

Assignment No.1.

English Essay.

Date: _____

Water Crisis in Pakistan Causes & Consequences

Outline

1.

Introduction

HOOK

"No water, no life. No blue, no green."
(Sylvia Earle)

Background Statement

Thesis statement: The main causes that ^{are} intensifying the water crisis in Pakistan are climate change, population growth, poor water management system, water pollution and political issues. These causes lead to severe consequences including agricultural decline, economic instability, environmental degradation, social tensions and threats to public health.

2. Causes Behind water crisis in Pakistan:-

I. Climate change

- (a) highly vulnerable to climate change
- (b) Flooding, droughts, migrations
- (c) economic loss

II. Population growth

- (a) increase in water demand
- (b) Pressure on available resources

III. Poor water management

- (a) irrigation system limitations
- (b) Few reservoirs (Dams)
- (c) poor water distribution
- (d) over-Extraction of groundwater

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IV. Water Pollution

- (a) Industrial waste and water quality
- (b) Endangered human and aquatic life
- (c) water-borne diseases

V. Political Issues.

- (a) water as a political tool
- (b) Inter-provincial conflicts (Indus river system)
- (c) Internal and External instability (Indian influence, IWT)

3. Consequences of water crisis in Pakistan

I. Agricultural decline

- (a) Agricultural country with no agriculture
- (b) Droughts, Food insecurity
- (c) economic losses as 24% GDP bases on agriculture / backbone of our economy

II. Economic Instability

- (a) Costly Food.
- (b) GDP decline
- (c) Increase in Debt

III. Environmental degradation

- (a) ecosystem damage
- (b) loss in bio. diversity
- (c) soil moisture reduction

IV. Social Tensions

- (a) Conflicts over limited resources
- (b) competition between provinces
- (c) water theft & mafias

V. Threat to public health

- (a) water-borne diseases, hepatitis A & E, diarrhea.
- (b) Contaminated water

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4. *Recommendations*

5. *Conclusion*